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heads. However, Boger, et al. discloses that it is well known in the art of applying glue to the substrate to use the gluing station (20, fig. 2) comprises glue outlet openings (92, fig. 2), which may be selectively supplied (each provided with valve 72, 74, 76 etc, fig. 2) with glue and provided with at least two applications heads (60, 38, fig. 2) to dispense controlled and intermittent application of adhesive which provide substantial savings of adhesive (see col. 5, lines 44-59). Therefore it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide the gluer of McDaniel with the gluer of Boger et al. for controlled and intermittent application of glue.

Regarding claim 2, Boger et al. teach that application head is provided with an application plate (20, fig. 2) in which several glue outlet openings (98) are each arranged equidistantly (see fig. 2) on one line in a direction perpendicular to the feed direction of the sheets and/or the folds of the bases, the application plates being configured such that adjoining glue outlet openings (60, 38) of two different application heads are positionable at a different distance than the distance between the glue outlet openings.

Regarding claim 3, Vijuk teaches that the in the gluing station, the two application heads are displaceably supported on a common guide rail (173, fig. 17).

Regarding claim 4, Vijuk teaches that at least one drive (176) for providing the force for moving at least one displaceable application head.

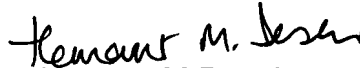
Regarding claim 5, Vijuk teaches that the drive can be driven using a motor.

Regarding claims 6-8, Vijuk teaches means (controller, fig. 41) for automatically displacing the application head and a control unit that controls the displacement.



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